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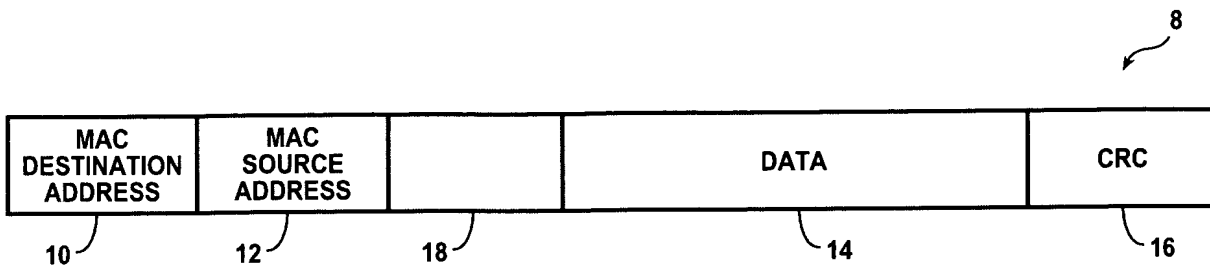


FIG. 1A
(PRIOR ART)

Byte 0		Byte 1		Byte 2		Byte 3	
4-bit version		4-bit hd len		TOS value <u>26</u>		13_len (in bytes)	
16-bit identification				3-bit flags	13-bit fragment offset		
<u>TTL</u>		prot_typ <u>28</u>		.csum			
Source IP address <u>30</u>							
Dest IP address <u>32</u>							
Options (if any)							
Source port number <u>34</u>				Dest port number <u>36</u>			
32 bit sequence number							
32 bit acknowledge number							
4-bit hll	Reserved (6 bits)	u r g	a c k	p r s y n	f i n	16 bit window size	
16 bit TCP checksum				16 bit urgent pointer			

TCP/UDP only

TCP only

FIG. 1B
(PRIOR ART)



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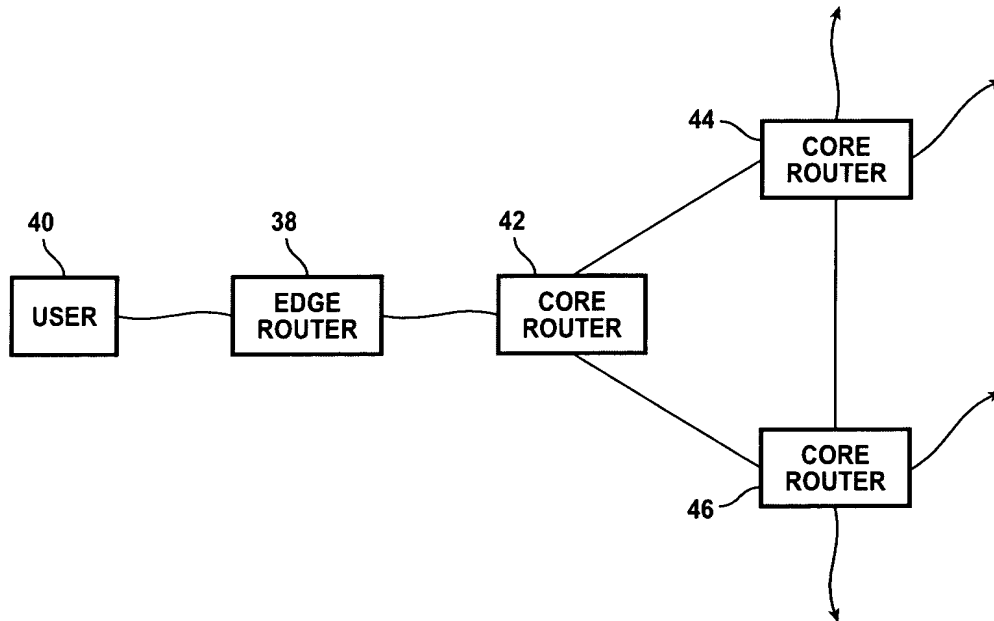


FIG. 2
(PRIOR ART)

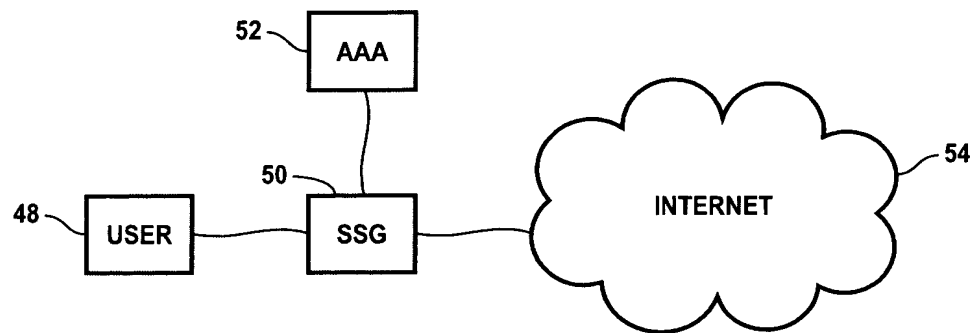


FIG. 3

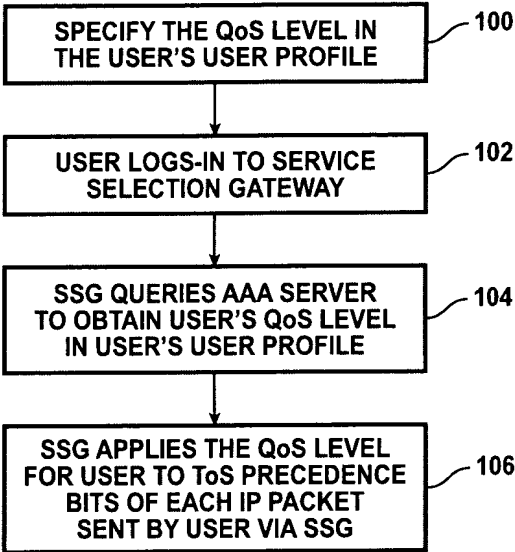


FIG. 4

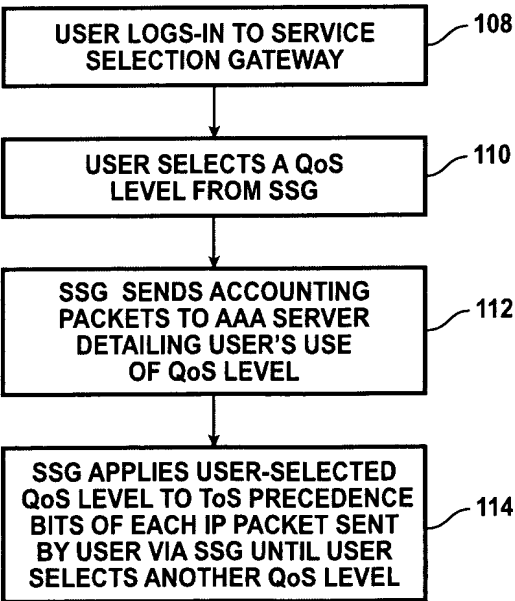


FIG. 5